

Appl. No. 10/605,120
Amdt. dated June 12, 2006
Reply to Office action of April 06, 2006

Amendments to the Specification:

The original title 'Optical Disc Identification Method' has been replaced with 'Optical Disc Identification Method' to correct for a spelling mistake.

- 5 Please replace the paragraph [0007] with the following amended paragraph.
[0007] Yang et al. in ~~United States Patent No. 0,039,189~~ United States Patent Application
Publication 2003/0039189 disclose a method for identifying the type of an optical disc.
Generally speaking, the method measures the amplitude (a maximum subtracted by a
minimum) of the FE signal generated by the signal processing unit 140 while the CD light
10 source on the pickup 120 is turned on, and the object lens 130 is moving up and down. If
the amplitude is larger than a predetermined threshold, then the optical disc 190 will be
identified as a CD type optical disc (such as CD-ROM, CD + RW); if the amplitude is
smaller than the threshold, then the optical disc 190 will be identified as a DVD type
optical disc (such as ~~signal-layer~~ single-layer DVD-ROM, dual-layer DVD).

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